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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/987,229	11/14/2001	Yoshinari Ohnishi	35.C15948	6760	
5514	5514 7590 01/25/2006			EXAMINER	
	CK CELLA HARPER	CHEN, WENPENG			
NEW YORK,	LLER PLAZA NY 10112		ART UNIT	PAPER NUMBER	
			2625		
			DATE MAILED: 01/25/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/987,229	OHNISHI, YOSHINARI				
Office Action Summary	Examiner	Art Unit				
	Wenpeng Chen	2625				
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet with t	he correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perior. Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT .136(a). In no event, however, may a reply of will apply and will expire SIX (6) MONTHS the, cause the application to become ABAND	FION. be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	is action is non-final.					
·	<u> </u>					
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		,				
· <u> </u>	dication					
	Claim(s) <u>1 and 4-14</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) <u>1, 4-14</u> is/are allowed.	awn from consideration.					
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	for election requirement					
	or election requirement.					
Application Papers						
9) The specification is objected to by the Examir						
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to by t	he Examiner.				
Applicant may not request that any objection to the	e drawing(s) be held in abeyance.	See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s) is	s objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the E	Examiner. Note the attached Of	fice Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	, ,	9(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documer	• •					
3. Copies of the certified copies of the pri	•	eived in this National Stage				
application from the International Bure	• • • • • • • • • • • • • • • • • • • •					
* See the attached detailed Office action for a lis	t of the certified copies not reco	eived.				
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Summ					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 	Paper No(s)/Ma	uil Date nal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	ia i atom Apphoaudii (r 10-102)				

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Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/3/2005 has been entered.

Examiner's responses to Applicant's remark

- Applicant's amendments and arguments filed on 11/3/2005 have been fully considered.
- 3. Applicant's arguments associated with the amended Claims 1, 13, and 14 are persuasive. (See Examiner's statement of reasons for the indication of allowable subject matter below.)
- 4. The Examiner apologizes the mistake of indicating implicit incorporation of Japanese patent application laid-open No. 10-1051651 in paper #20050613. The error is corrected below.

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5. Applicant's argument with regard to incorporation of essential material in the specification by reference (paragraph 3 set forth in paper #20040928) is considered, but is not persuasive. The Applicants argued that no essential material is missing from the application.

The point at issue is whether the incorporation is proper or not. MPEP clearly states that a foreign application cannot be incorporate any essential material. Thus, the issue is that (1) Japanese patent application laid-open No. 10-1051651 is a foreign application and (2) it contains essential material. Claim 1 is at least supported by the second paragraph, page 8 of the substitute specification. This paragraph discloses an embodiment that includes how one can process images of all kinds of formats. Furthermore, when the result of the analyzing step indicates that the drawing instructions contain data other than compressed data, an attribute of each image is judged according to the kind of each drawing instruction in a manner as described in Japanese Patent Application Laid-open No. 10-051651. These results are needed for the developing step recited in Claim 1. Thus, the material in Japanese patent application laid-open No. 10-1051651 is essential for implementing the whole embodiment.

The objection can be overcome by including English description of relevant parts of Japanese patent application laid-open No. 10-1051651. The Examiner will not consider this inclusion new matter.

Specification.

6. The incorporation of essential material in the specification by reference to a foreign application or patent, or to a publication is improper. Applicant is required to amend the

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disclosure to include the material incorporated by reference. The amendment must be accompanied by an affidavit or declaration executed by the applicant, or a practitioner representing the applicant, stating that the amendatory material consists of the same material incorporated by reference in the referencing application. See In re Hawkins, 486 F.2d 569, 179 USPQ 157 (CCPA 1973); In re Hawkins, 486 F.2d 579, 179 USPQ 163 (CCPA 1973); and In re Hawkins, 486 F.2d 577, 179 USPQ 167 (CCPA 1973).

Japanese patent application laid-open No. 10-1051651 is incorporated in page 8 of the substitute specification.

Allowable Subject Matter

7. Claims 1 and 4-14 are allowed.

The following is a statement of reasons for the indication of allowable subject matter. The prior art fails to teach the method of Claim 1, the medium of Claim 13, and the apparatus of Claim 14 which specifically comprise the following features in combination with other recited limitations:

- --analyzing whether compressed data contained in a drawing instruction corresponds to an image attribute, a text attribute or a graphics attribute by discriminating a format of the compressed data;
- -- performing correction processing on the bit map according to the attribute identified on the basis of the analysis result.

The presently amended Claims 1, 13, and 14 are different from their respective previous versions by explicitly requiring "analyzing compressed data to determine attributes, that will later be used for correction, by discriminating a format of the compressed data." Gentile fails to teach this feature. More specifically, the attributes taught by Gentile are not generated by discriminating a format of the compressed data.

Conclusion

8. This application is in condition for allowance except for the following formal matters: the objection to specification set forth above.

Prosecution on the merits is closed in accordance with the practice under *Ex parte*Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wenpeng Chen whose telephone number is 571-272-7431. The examiner can normally be reached on 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on 571-272-7453. The fax phone numbers for the organization where this application or proceeding is assigned are 571-273-8300 for regular

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communications and 571-273-8300 for After Final communications. TC 2600's customer service number is 571-272-2600.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2600.

Wenpeng Chen Primary Examiner Art Unit 2625

Mansle

1/20/2006